SEP 07 200 SEP 07 200

PATENT

DOCKET NO.: 2207/10377

Assignee: Intel Corporation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S)

Jeffrey F. Harness, et al.

SERIAL NO.

09/750,090

FILED

December 29, 2000

FOR

Digital Low Pass Filter

GROUP ART UNIT

2124

EXAMINER

Chat C. Do

RECEIVED

SEP 1 0 2004

Technology Center 2100

HON. COMMISSIONER

FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

SIR:

The following amendments and remarks are respectfully submitted in response to the

Office Action dated June 4, 2004.

Amendments to the claims begin on page 2.

Remarks begin on page 9.

09/08/2004 HDEMESS1 00000118 110600

09750090

01 FC:1201

258.00 DA

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 258.00

	Complete if Kn	own	
Application Number	09/750,090		
Filing Date	December 29, 2000	DECEIVED	1
First Named Inventor	Jeffrey F. Harness,	et al MECLIVE	•
Examiner Name	Chat C. Do	SEP 1 0 2004	
Art Unit	2124	<u>JE</u> F 1 0 2001	
Attorney Docket No.	2207/10377	Technology Center 21	00

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. ADDITIONAL FEES					
Order Deposit Account:					Large		Small E			
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	· ·	Fee Paid	
Account 11-0600				1051	130	2051	65	Surcharge - late filing fee or oath		
Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account KENYON & KENYON			1	1053	130	1053	130	Non-English specification		
			1	1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is authorized to: (check all that apply)				1	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
 ☑ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application 					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee					1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account. FEE CALCULATION				 1	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE				─ 1	1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity			1	1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1	1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385	Utility filing fee	1 66 1 210	7 1	401	330	2401	165	Notice of Appeal	
	2001 303	Design filing fee		⊣ ₁	1402	330	2402	165	Filing a brief in support of an appeal	
	2002 170	Plant filing fee	 	- 1	403	290	2403	145	Request for oral hearing	
1004 770	2004 385	Reissue filing fee		<u> </u>	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisional filling	fee	J ₁	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0				¬ ₁	1453	1,330	2453	665	Petition to revive – unintentional	
30B101AL(1) (3) 0				1	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	AIM FEES FO	R UTILITY AN	D REISSUE	1	1502	480	2502	240	Design issue fee	
			e from Fee	1	1503	640	2503	320	Plant issue fee	
Total Claims 25	-20 ** =	Claims be	elow Paid = 0	¬ ₁	1460	130	1460	130	Petitions to the Commissioner	
Independent	⊣ ~~ -	 		ቫ 1	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 6	-3 ** =	3 X	86. = 258.	<u></u>	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent X = 0					3021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity Fee Fee Fee Fee Pescription				1	1809	770	2809	385	Filing a submission after final rejection	
Code (\$)	Code (\$) —		_ [,	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be	\vdash
1202 18 1201 86	2202 9 2201 43		claims in excess of 3		1010	′′′	2010	303	examined (37 CFR § 1.129(b))	
1201 86					1004	770	2004	205	Decreat for Continued Everyington (BCE)	
		145 Multiple dependent claim, if not paid ** Reissue independent claims over			1801		2801		Request for Continued Examination (RCE)	
1204 86	2204 43	original patent		'	1802	900 l	1802	900	Request for expedited examination of a design application	
1205 18	18 2205 9 ** Reissue claims in excess of 20 and over original patent				Other fee (specify)					
SUBTOTAL (2) (\$) 258.00					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
**or number previously paid, if greater; For Reissues, see above					•	·				
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Complete (if applicable) SUBMITTED BY Registration No. 202-220-4255 34,687 Telephone Name (Print/Type) (Attorney/Agent) Date 9/7/04 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.